

ABSTRACT OF THE DISCLOSURE

A video display unit according to the present invention uses a plurality of semiconductor lasers as one light source. The unit lowers all laser outputs
5 when lowering the brightness of the semiconductor lasers and realizes a long life, and stops one of the semiconductor lasers when realizing a low power consumption mode. Thus, a long life is realized when lowering all laser outputs, and a low power consumption
10 is realized when stopping some semiconductor lasers.